



Emergency Repair to the Polonio Pass
Water Treatment Plant Treated Water Pipeline
Board of Directors Meeting
March 26, 2026

Emergency Repair to the Treated Water Pipeline

Polonio Pass Water Treatment Plant



Google Earth

Image © 2025 Airbus

500 ft

Emergency Repair to the Treated Water Pipeline

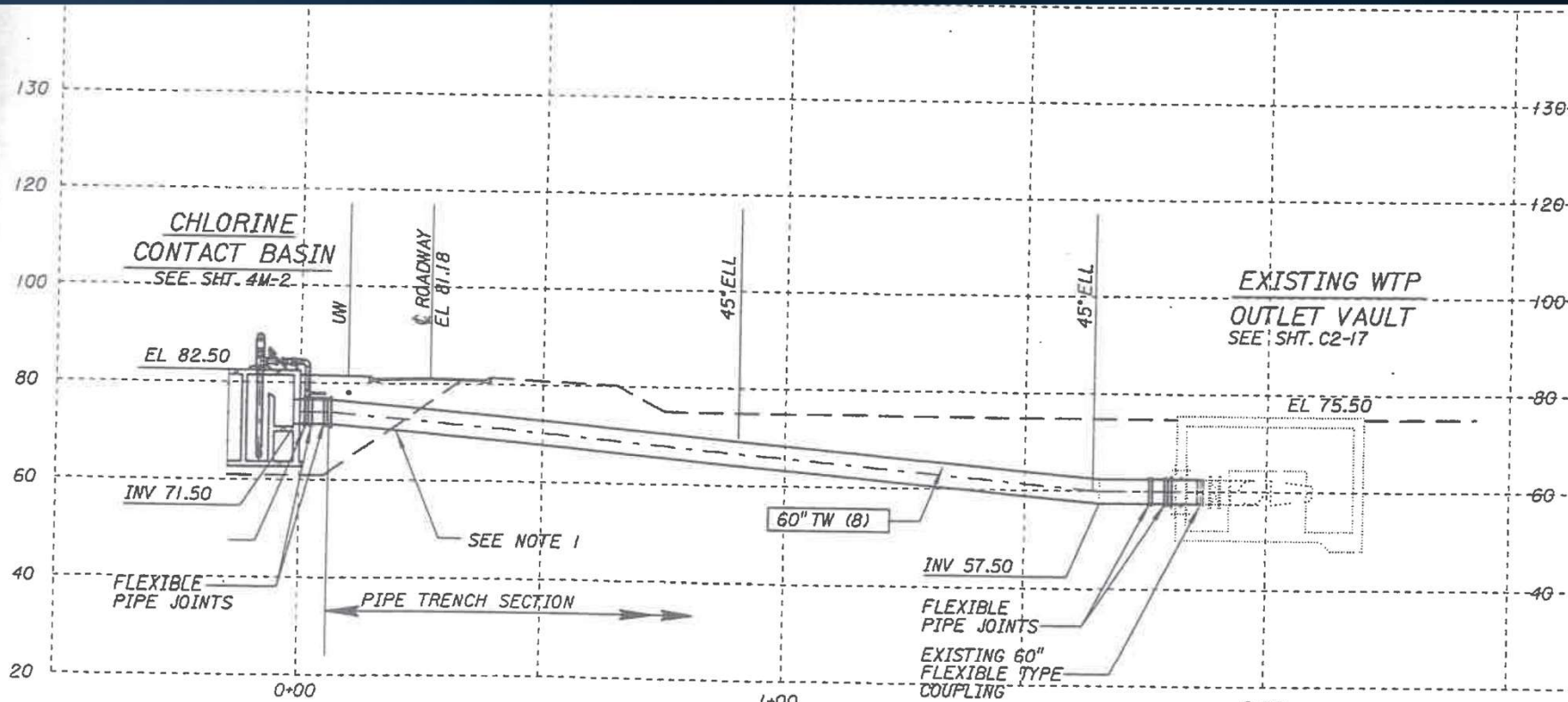


Emergency Repair to the Treated Water Pipeline

PRINT LOG: 29-JAN-1997

FILE No. ppw\civ\ppwr\p\civ\ppwr\dl0.dgn

JOB No. 3256.3550



TREATED WATER
 HORIZ: 1" = 20'
 VERT: 1" = 20'

REV	DATE	BY	DESCRIPTION
9/10/96	LPJ		RECORD DRAWING
5/7/94	LPJ		ADDENDUM NO.1

SCALE: AS SHOWN

WARNING
 0 1/2 1
 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE.

DESIGNED _____
 DRAWN _____
 CHECKED M.S. MOSER

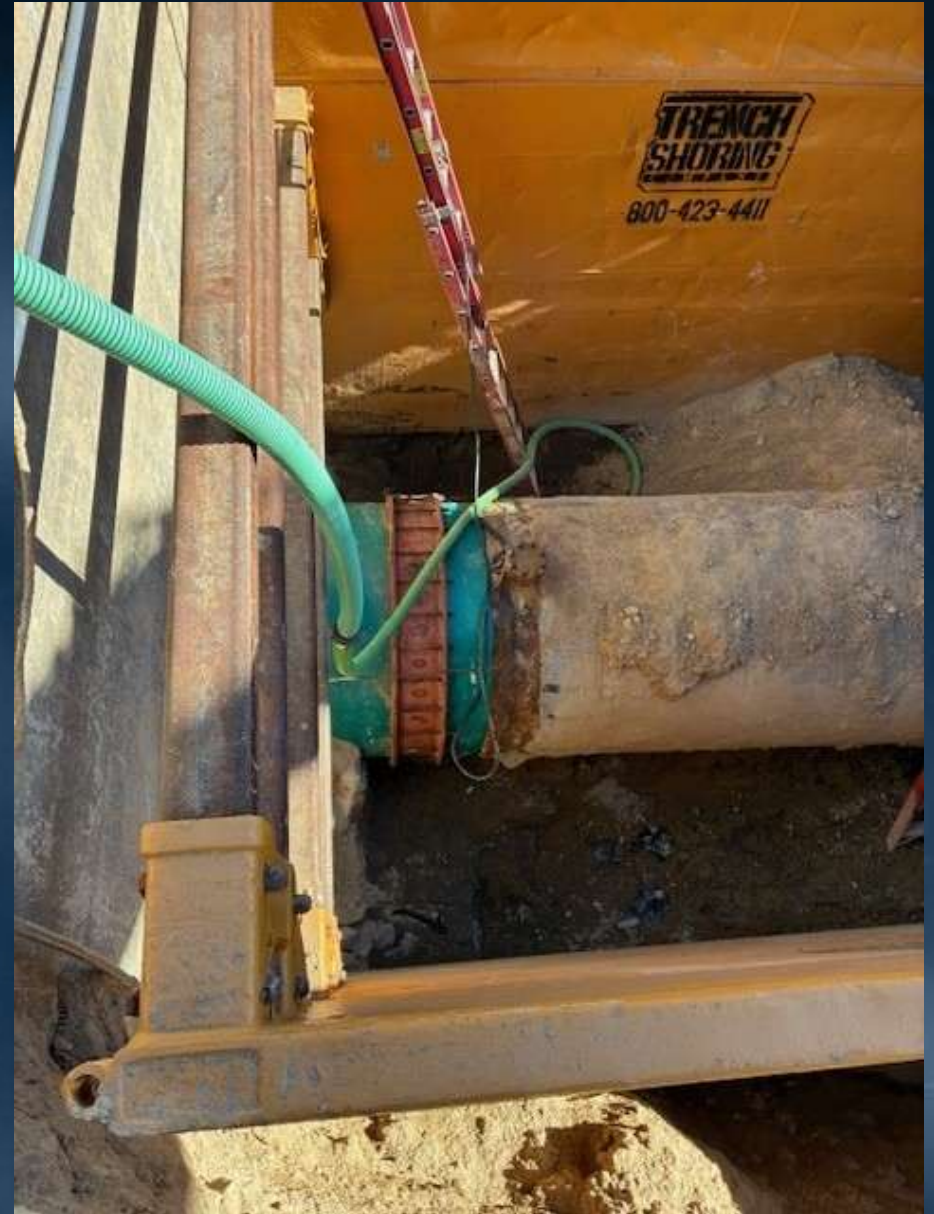
SUBMITTED _____
 PROJECT ENGINEER _____ R. C. E. NO. _____ DATE _____
 MONTGOMERY WATSON _____ R. C. E. NO. _____ DATE _____



Emergency Repair to the Treated Water Pipeline

- CCWA Resolution No. 23-09, Amending the Rules and Regulations Governing the Policy and Procedures for the Purchase of Services, Supplies or Equipment, includes a procedure the Executive Director may follow in the event emergency repairs, construction or maintenance is needed
- CCWA retained a contractor to excavate and install shoring along portions of the treated water pipeline to locate the leak and confirm a repair plan

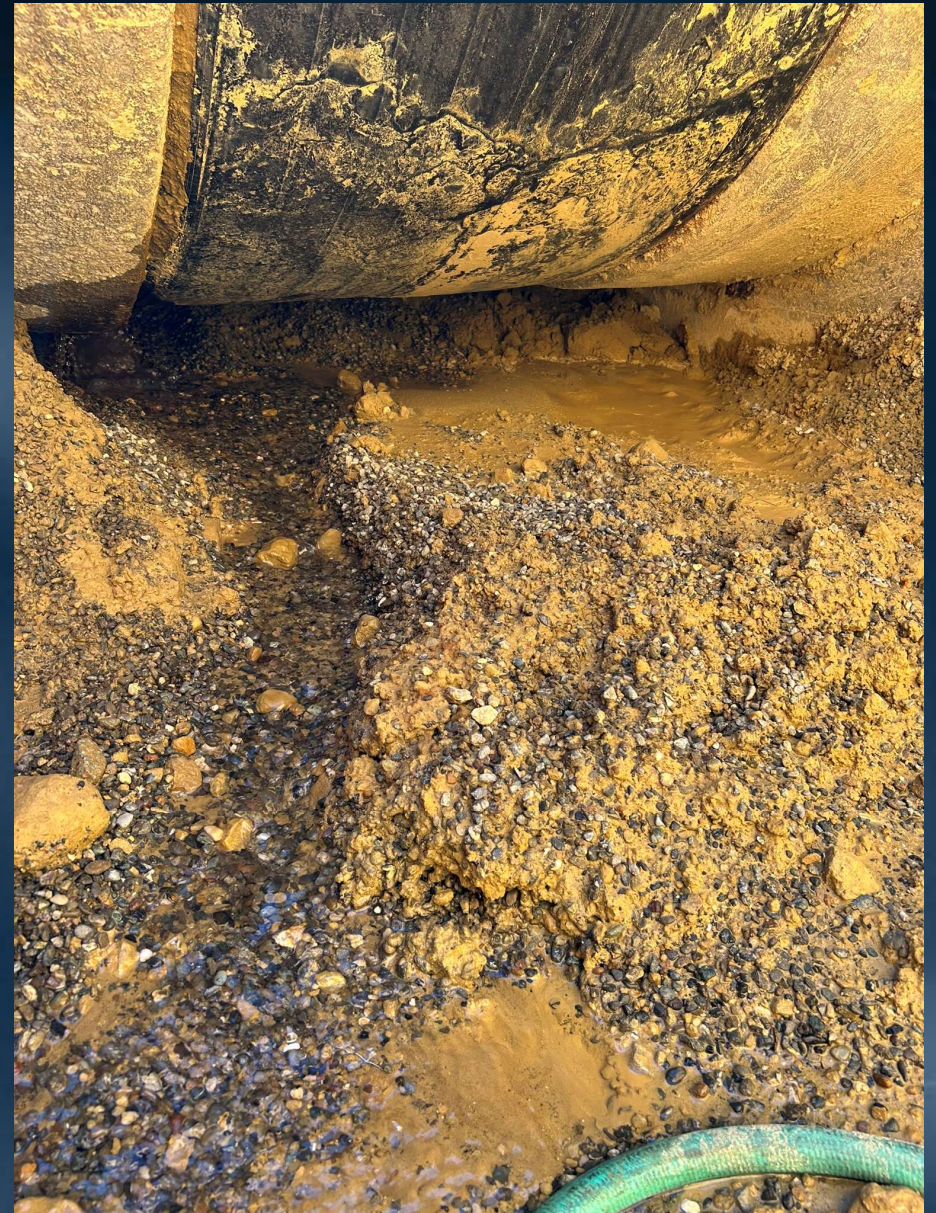
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- Once the leak was located, CCWA staff finalized a repair plan to install two internal seals inside of the pipeline at the flexible joint near the CCB outlet
- A WTP outage is scheduled to begin on April 6 to initiate the repair and may last up to five days
- The pipeline will be returned to service once the repair and water quality testing have been completed

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- The WTP appropriated contingency fund of \$96,522 will be used to pay the emergency repair costs
- CCWA staff will prepare budget transfers from other underspent WTP project budgets if the total emergency repair costs exceed the WTP appropriated contingency fund amount

